

PACAREA ICEBREAKER OVERVIEW



LCDR GREG SOMERS



District 17 Arctic 2010



- Support NSPD66/HSPD25 & CG Arctic Operational Requirements
- CGC POLAR SEA OPS w/HH-65's – 14Sep – 7Nov
- Pickart Buoy Recovery?
- POLAR SEA Vessel Of Opportunity Skimming System Deployment off Kaktovik (Follow on from CANUS NORTH TTX)
- Fisheries Enforcement in the Bering Sea





Foreign Research Request Process

- No Current Foreign Research Request For Arctic Region



Foreign Scientist Approval Process for HEALY / POLAR SEA

- Must complete FVR Form on Icefloe webpage
- Foreign Embassy enters data in the SPAN system
- PACAREA will receive approval/denial following vetting process.
- If difficulties encountered, CG can complete SPAN system data entry.
- Approval is not guaranteed. Have a back-up member.

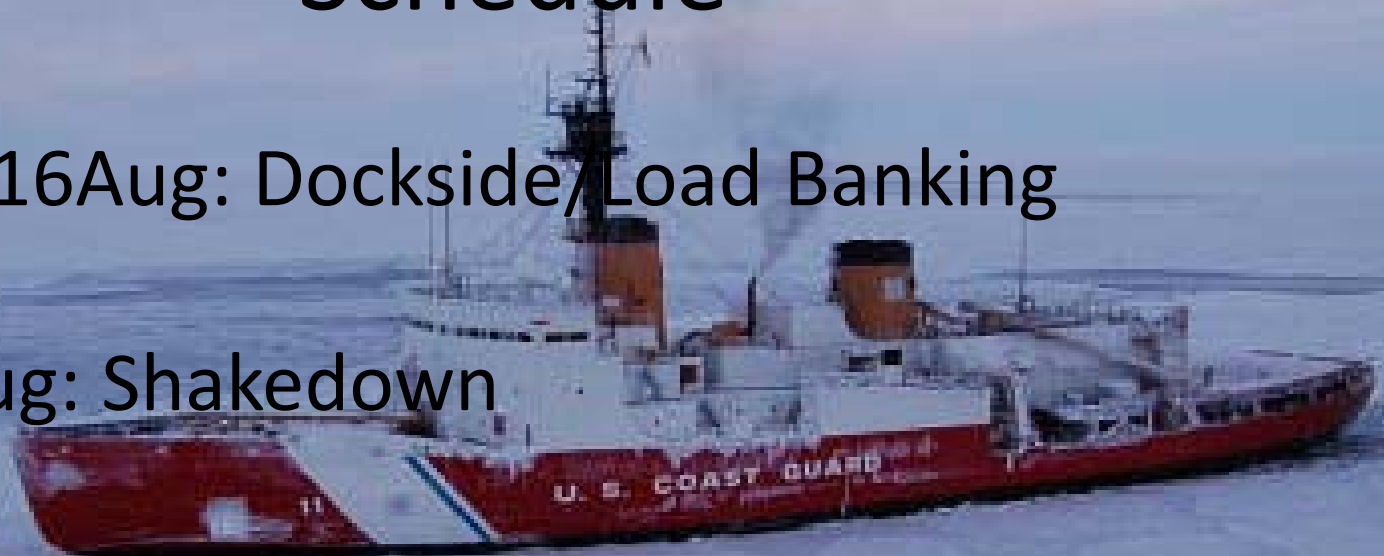
POLAR SEA FY11 Proposed Schedule

- 14Sep-13Nov: D-17 Ops
- 14-28Nov: TSTA Preps
- 29Nov-19Dec: TSTA
- 20Dec-15Jan: DF Stand-by
- 16-23Jan: En Route Dutch
- 24Jan-8Mar: Ashjian Science Support



POLAR SEA FY11 Proposed Schedule

- 04May-16Aug: Dockside/Load Banking
- 17-21Aug: Shakedown
- 27Aug – 04Sep: En Route Dutch
- 05Sep-02Oct: Coakley Science Support
- 03Oct-16Nov: Avail For Science / D-17 Ops



HEALY FY11 Proposed Schedule

An aerial photograph of the USCGC Healy (WMEC-903) sailing through a dense field of sea ice. The ship is white with a red hull and is moving from the top center towards the bottom center of the frame. The ice consists of numerous small, irregular floes. The sky is a pale, overcast blue.

26May-02Jul: Avail For Science / CG OPS

11Jul-16Aug: NASA Science Support

20Aug-07Oct: ECS Science Support